

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A thin film transistor array panel comprising:
 - a gate line formed on an insulating substrate including a gate electrode;
 - a gate insulating layer formed on the gate line;
 - a semiconductor layer formed on the gate insulating layer;
 - a data line formed on the gate insulating layer and including a source electrode;
 - a drain electrode formed at least in part on the semiconductor layer;
 - a color filter formed directly on the data line and the drain electrode and having a first opening exposing the drain electrode at least in part;
 - a light blocking layer formed on the color filter;
 - a passivation layer formed on the color filter and the light blocking layer and having a contact hole exposing the drain electrode through the first opening of the color filter;
 - a pixel electrode formed on the passivation layer and contacting the drain electrode through the contact hole; and
 - a spacer formed on the passivation layer and disposed opposite the light blocking layer.
2. (Currently amended) The thin film transistor array panel of claim 1, wherein the

light blocking layer comprises an organic material including a black pigment.

3. (Currently amended) The thin film transistor array panel of claim 1, wherein the spacer comprises an organic material.

4. (Currently Amended) The thin film transistor array panel of claim 1, further comprising a storage conductor ~~formed~~ formed on the gate insulating layer, overlapping the gate line, and electrically connected to the pixel electrode.

5. (Original) The thin film transistor array panel of claim 1, wherein the color filter has a second opening exposing the storage conductor at least in part and the passivation layer further has a second contact hole exposing the storage conductor at least in part through the second opening for connection between the storage conductor and the pixel electrode.

6. (Original) The thin film transistor array panel of claim 1, further comprising a storage electrode formed under the gate insulating layer and overlapping the pixel electrode.

7. (Original) The thin film transistor array panel of claim 6, further comprising a storage conductor formed on the gate insulating layer, overlapping the storage electrode, and electrically connected to the pixel electrode.

8. (Original) The thin film transistor array panel of claim 7, wherein the color filter has a second opening exposing the storage conductor at least in part and the passivation layer further has a second contact hole exposing the storage conductor at least in part through the second opening for connection between the storage conductor and the pixel electrode.

9. (Original) The thin film transistor array panel of claim 1, wherein the passivation

layer comprises acrylic material or a chemical vapor deposition film having a dielectric constant smaller than 4.0.

10. (Original) The thin film transistor array panel of claim 1, wherein the semiconductor layer has substantially the same planar shape as the data lines and the drain electrodes except for a portion between the source electrode and the drain electrode.

11. (Currently Amended) A liquid crystal display comprising:

a first panel including:

a gate line formed on a substrate including a gate electrode,

a gate insulating layer formed on the gate line,

a semiconductor layer formed on the gate insulating layer,

a data line formed on the gate insulating layer and the semiconductor layer including a source electrode and a drain electrode,

~~a pixel electrode thin film transistor connected to the gate line and the data line, a pixel electrode connected to the thin film transistor, and~~

a color filter formed directly on the data line and the drain electrode and having an opening exposing the drain electrode at least in part,

a light blocking layer formed on the color filter including an organic material and a black pigment,

a passivation layer formed on the light blocking layer including a contact

hole, and

a pixel electrode formed on the passivation layer and contacting the drain electrode through the contact hole;

a second panel facing the first panel and including a common electrode; and

a spacer disposed between the first panel and the second panel to form a gap therebetween and overlapping the light blocking layer.

12. (Canceled)

13. (Original) The liquid crystal display of claim 11, further comprising a protrusion formed on at least one of the first and the second panels, having a height smaller than the spacer, and having a slanted lateral surface.

14. (New) A liquid crystal display comprising:

a first panel including:

a gate line formed on a substrate including a gate electrode,

a gate insulating layer formed on the gate line,

a semiconductor layer formed on the gate insulating layer,

a data line formed on the gate insulating layer and the semiconductor layer including a source electrode and a drain electrode,

a light blocking layer formed directly on the data line including organic material

and black pigment,

a passivation layer formed on the light blocking layer including a contact hole,

and

a pixel electrode formed on the passivation layer and contacting the drain

electrode through the contact hole;

a second panel facing the first panel and including a common electrode and a color filter;

and

a spacer disposed between the first panel and the second panel to form a gap

therebetween and overlapping the light blocking layer.

15. (New) The liquid crystal display of claim 14, further comprising a protrusion having a slanted surface formed on at least one of the first and the second panels, having a height less than a height of the spacer.